

# FREIGHT

INFO

## Freight Shipments To, From, and Within Montana

The following tables summarize data from the new and improved version of the Freight Analysis Framework (FAF<sup>2</sup>). FAF<sup>2</sup> integrates data from several sources to estimate commodity flows and related freight transportation activity among major metropolitan areas, states, regions, and international gateways. FAF<sup>2</sup> data should not be compared with the original FAF data because estimation methods have been improved and data coverage is more complete. Additional information is available at [www.ops.fhwa.dot.gov/freight/freight\\_analysis/faf](http://www.ops.fhwa.dot.gov/freight/freight_analysis/faf).

### Shipments by Mode: 2002

Tons (millions)						Value (\$ millions)						
Within State			From State		To State		Within State		From State		To State	
Number Percent			Number Percent		Number Percent		Number Percent		Number Percent		Number Percent	
Total	59.5	100	76.2	100	19.7	100	15,663.9	100	12,124.2	100	16,097.0	100
Truck	36.6	62	7.0	9	8.8	45	13,907.8	89	3,864.9	32	11,276.7	70
Rail	4.4	7	48.4	63	1.6	8	122.2	<1	1,751.6	14	223.8	1
Water	<0.1	<1	<0.1	<1	<0.1	<1	<0.1	<1	0.2	<1	<0.1	<1
Air, air & truck	<0.1	<1	0.1	<1	<0.1	<1	7.1	<1	96.4	<1	362.2	2
Truck & rail	<0.1	<1	<0.1	<1	<0.1	<1	1.7	<1	5.1	<1	162.7	1
Other intermodal <sup>1</sup>	<0.1	<1	0.5	<1	0.1	<1	307.9	2	669.6	6	2,189.2	14
Pipeline & unknown <sup>2</sup>	18.3	31	20.3	27	9.1	46	1,317.2	8	5,736.5	47	1,882.5	12

<sup>1</sup>Other intermodal includes U.S. Postal Service and courier shipments and all intermodal combinations other than truck and rail and air and truck; <sup>2</sup>Pipeline and unknown shipments are combined because data on region-to-region flows by pipeline are statistically uncertain. Note: Numbers may not add to totals due to rounding.

### Top Commodities: 2002

Tons (millions)					Value (\$ millions)						
Within State		From State		To State	Within State		From State		To State		
Total	59.5	Total	76.2	Total	19.7	Total	15,663.9	Total	12,124.2	Total	16,097.0
Coal	19.2	Coal	39.3	Coal, n.e.c. <sup>1</sup>	9.7	Machinery	2,682.3	Coal, n.e.c. <sup>1</sup>	5,576.4	Mixed freight	2,341.1
Cereal grains	8.4	Coal, n.e.c. <sup>1</sup>	19.1	Wood prods.	1.4	Gasoline	1,642.3	Wood prods.	1,021.3	Machinery	1,883.8
Gasoline	5.8	Nonmetallic minerals	3.9	Cereal grains	0.9	Unknown	1,176.0	Misc. mfg. prods.	533.9	Coal, n.e.c. <sup>1</sup>	1,692.1
Logs	3.6	Cereal grains	3.3	Mixed freight	0.9	Mixed freight	1,129.2	Machinery	492.4	Misc. mfg. prods.	1,669.9
Fuel oils	2.7	Wood prods.	2.9	Chemical prods.	0.6	Live animals/fish	1,010.4	Coal	454.3	Chemical prods.	1,216.5

<sup>1</sup>Coal and petroleum products, not elsewhere classified.

### Top Trading Partners: 2002

Tons (millions)			Value (\$ millions)		
Number	Percent		Number	Percent	
<b>Total</b>	<b>95.9</b>	<b>100</b>	<b>Total</b>	<b>28,221.3</b>	<b>100</b>
<b>Foreign</b>	14.7	15	<b>Foreign</b>	3,315.5	12
<b>Domestic</b>	81.2	85	<b>Domestic</b>	24,905.7	88
<b>North Dakota</b>	18.2	19	<b>North Dakota</b>	5,848.9	21
<b>Minnesota</b>	15.3	16	<b>Washington</b>	2,016.9	7
<b>Wisconsin</b>	12.6	13	<b>New Jersey</b>	1,545.6	5

Note: Numbers may not add to totals due to rounding.

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**Freight Analysis Framework**



U.S. Department  
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**Federal Highway  
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